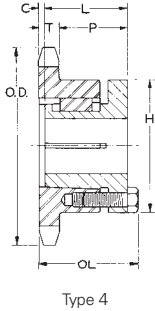


TABLE No. 1 STEEL SINGLE SPROCKETS WITH BROWNING SPLIT TAPER® BUSHINGS

PART No.	BUSHING	BORE RANGE	DIAMETERS		No. TEETH	TYPE	DIMENSIONS					WT. LESS BUSHING	
			OUTSIDE	PITCH			T NOM.	OL	L	P	C		H
SMALLER SIZES ON PRECEDING PAGE													
H40G12	G	3/8 - 1	2.17	1.932	12	3	0.284	1 1/2	1	1 1/32	5/16	2	0.3
H40G13	G	3/8 - 1	2.30	2.089	13	3	0.284	1 1/2	1	1 1/32	5/16	2	0.4
H40G14	G	3/8 - 1	2.49	2.247	14	3	0.284	1 1/2	1	1 1/32	5/16	2	0.5
H40H15	H	3/8 - 1 1/2	2.65	2.405	15	3	0.284	1 19/32	1 1/4	1 1/32	5/32	2 1/2	0.5
H40G16	G	3/8 - 1	2.80	2.563	16	3	0.284	1 1/4	1	29/32	1/16	2	0.4
H40H16	H	3/8 - 1 1/2	2.80	2.563	16	3	0.284	1 19/32	1 1/4	1 1/32	5/32	2 1/2	0.6
H40H17	H	3/8 - 1 1/2	2.96	2.721	17	3	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	0.6
H40H18	H	3/8 - 1 1/2	3.14	2.879	18	3	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	0.7
H40P18	P1	1/2 - 1 3/4	3.14	2.879	18	4	0.284	2 3/16	1 15/16	1 21/32	0	3	1.2
H40H19	H	3/8 - 1 1/2	3.30	3.038	19	3	0.284	1 1/4	1 1/4	1 1/32	1/16	2 1/2	0.8
H40P19	P1	1/2 - 1 3/4	3.30	3.038	19	4	0.284	2 3/16	1 15/16	1 21/32	0	3	1.3
H40H20	H	3/8 - 1 1/2	3.45	3.196	20	3	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	0.8
H40P20	P1	1/2 - 1 3/4	3.45	3.196	20	4	0.284	2 3/16	1 15/16	1 21/32	0	3	1.3
H40H21	H	3/8 - 1 1/2	3.62	3.355	21	3	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	0.9
H40P21	P1	1/2 - 1 3/4	3.62	3.355	21	4	0.284	2 3/16	1 15/16	1 21/32	0	3	1.5
H40H22	H	3/8 - 1 1/2	3.75	3.513	22	3	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	0.9
H40P22	P1	1/2 - 1 3/4	3.75	3.513	22	4	0.284	2 3/16	1 15/16	1 21/32	0	3	0.6
H40H23	H	3/8 - 1 1/2	3.94	3.672	23	3	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	1
H40P23	P1	1/2 - 1 3/4	3.94	3.672	23	4	0.284	2 3/16	1 15/16	1 21/32	0	3	1.7
H40H24	H	3/8 - 1 1/2	4.10	3.831	24	3	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	1.2
H40P24	P1	1/2 - 1 3/4	4.10	3.831	24	4	0.284	2 3/16	1 15/16	1 21/32	0	3	1.8
H40H25	H	3/8 - 1 1/2	4.26	3.989	25	3	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	1.3
H40P25	P1	1/2 - 1 3/4	4.26	3.989	25	4	0.284	2 3/16	1 15/16	1 21/32	0	3	2
H40H26	H	3/8 - 1 1/2	4.42	4.148	26	3	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	1.4
H40P26	P1	1/2 - 1 3/4	4.42	4.148	26	4	0.284	2 3/16	1 15/16	1 21/32	0	3	2
H40H27	H	3/8 - 1 1/2	4.58	4.307	27	3	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	1.4
H40P27	P1	1/2 - 1 3/4	4.58	4.307	27	4	0.284	2 3/16	1 15/16	1 21/32	0	3	2.1
H40H28	H	3/8 - 1 1/2	4.74	4.466	28	3	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	1.5
H40P28	P1	1/2 - 1 3/4	4.74	4.466	28	4	0.284	2 3/16	1 15/16	1 21/32	0	3	2.2
H40P29	P1	1/2 - 1 3/4	4.90	4.625	29	4	0.284	2 3/16	1 15/16	1 21/32	0	3	2.3
H40H30	H	3/8 - 1 1/2	5.06	4.783	30	3	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	1.6
H40P30	P1	1/2 - 1 3/4	5.06	4.783	30	4	0.284	2 3/16	1 15/16	1 21/32	0	3	2.4
H40P31	P1	1/2 - 1 3/4	5.22	4.942	31	4	0.284	2 3/16	1 15/16	1 21/32	0	3	2.5
H40H32	H	3/8 - 1 1/2	5.38	5.101	32	3	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	1.8
H40P32	P1	1/2 - 1 3/4	5.38	5.101	32	4	0.284	2 3/16	1 15/16	1 21/32	0	3	2.6
H40H33	H	3/8 - 1 1/2	5.54	5.260	33	3	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	1.9
H40P33	P1	1/2 - 1 3/4	5.54	5.260	33	4	0.284	2 3/16	1 15/16	1 21/32	0	3	2.6
H40P34	P1	1/2 - 1 3/4	5.70	5.419	34	4	0.284	2 3/16	1 15/16	1 21/32	0	3	2.8
H40H35	H	3/8 - 1 1/2	5.86	5.578	35	3	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	2.1
H40P35	P1	1/2 - 1 3/4	5.86	5.578	35	4	0.284	2 3/16	1 15/16	1 21/32	0	3	2.9
H40H36	H	3/8 - 1 1/2	6.02	5.737	36	3	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	2.3
H40P36	P1	1/2 - 1 3/4	6.02	5.737	36	4	0.284	2 3/16	1 15/16	1 21/32	0	3	3.1
H40P37	P1	1/2 - 1 3/4	6.18	5.896	37	4	0.284	2 3/16	1 15/16	1 21/32	0	3	3.3
H40H38	H	3/8 - 1 1/2	6.33	6.055	38	3	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	2.6
H40P38	P1	1/2 - 1 3/4	6.33	6.055	38	4	0.284	2 3/16	1 15/16	1 21/32	0	3	3.3
H40H40	H	3/8 - 1 1/2	6.65	6.373	40	3	0.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	2.8
H40P40	P1	1/2 - 1 3/4	6.65	6.373	40	4	0.284	2 3/16	1 15/16	1 21/32	0	3	3.5
H40P41	P1	1/2 - 1 3/4	6.81	6.532	41	4	0.284	2 3/16	1 15/16	1 21/32	0	3	3.6
H40P42	P1	1/2 - 1 3/4	6.97	6.691	42	4	0.284	2 3/16	1 15/16	1 21/32	0	3	3.9
H40P44	P1	1/2 - 1 3/4	7.29	7.009	44	4	0.284	2 3/16	1 15/16	1 21/32	0	3	4
H40P45	P1	1/2 - 1 3/4	7.45	7.168	45	4	0.284	2 3/16	1 15/16	1 21/32	0	3	4.2
H40P47	P1	1/2 - 1 3/4	7.77	7.486	47	4	0.284	2 3/16	1 15/16	1 21/32	0	3	4.6
H40P48	P1	1/2 - 1 3/4	7.93	7.645	48	4	0.284	2 3/16	1 15/16	1 21/32	0	3	4.8
40P50	P1	1/2 - 1 3/4	8.25	7.963	50	4	0.284	2 3/16	1 15/16	1 21/32	0	3	5
40P54	P1	1/2 - 1 3/4	8.89	8.599	54	4	0.284	2 3/16	1 15/16	1 21/32	0	3	5.5
40P56	P1	1/2 - 1 3/4	9.20	8.917	56	4	0.284	2 3/16	1 15/16	1 21/32	0	3	5.9
40P60	P1	1/2 - 1 3/4	9.84	9.554	60	4	0.284	2 3/16	1 15/16	1 21/32	0	3	6.6
40Q60	Q1	3/4 - 2 11/16	9.84	9.554	60	4	0.284	2 29/32	2 1/2	2 7/32	0	4 1/8	8.8
40P70	P1	1/2 - 1 3/4	11.43	11.145	70	4	0.284	2 3/16	1 15/16	1 21/32	0	3	8.6
40Q70	Q1	3/4 - 2 11/16	11.43	11.145	70	4	0.284	2 29/32	2 1/2	2 7/32	0	4 1/8	11
40Q72	Q1	3/4 - 2 11/16	11.75	11.463	72	4	0.284	2 29/32	2 1/2	2 7/32	0	4 1/8	11.2
40Q80	Q1	3/4 - 2 11/16	13.03	12.736	80	4	0.284	2 29/32	2 1/2	2 7/32	0	4 1/8	13.1
40Q84	Q1	3/4 - 2 11/16	13.66	13.372	84	4	0.284	2 29/32	2 1/2	2 7/32	0	4 1/8	14.1
40Q96	Q1	3/4 - 2 11/16	15.57	15.281	96	4	0.284	2 29/32	2 1/2	2 7/32	0	4 1/8	17.3
40Q112	Q1	3/4 - 2 11/16	18.12	17.828	112	4	0.284	2 29/32	2 1/2	2 7/32	0	4 1/8	12.8



Type 4

Where two sprockets with the same number of teeth but different bushings are offered, we suggest using the sprocket bushing for heavier service drives.

TABLE No. 2 STEEL SINGLE SPROCKETS WITH Q-D® BUSHINGS

PART No.	BUSHING	BORE RANGE	DIAMETERS		No. TEETH	TYPE	DIMENSIONS					Wt. Less BUSHING
			OUTSIDE	PITCH			T NORM.	OL	L	P	H	
H40JA15	JA	1/2 - 1 1/4	2.65	2.405	15	QD-1	.284"	1 5/16	.89	57/64	2	.34
H40JA16	JA	1/2 - 1 1/4	2.81	2.563	16	QD-1	.284	1 5/16	.89	57/64	2	.43
H40JA17	JA	1/2 - 1 1/4	2.98	2.721	17	QD-1	.284	1 5/16	.89	57/64	2	.53
H40JA18	JA	1/2 - 1 1/4	3.14	2.879	18	QD-1	.284	1 5/16	.89	57/64	2	.58
H40JA19	JA	1/2 - 1 1/4	3.30	3.038	19	QD-1	.284	1 5/16	.89	57/64	2	.64
H40SH20	SH	1/2 - 1 5/8	3.46	3.196	20	QD-1	.284	1 11/16	1.2	1 7/32	2 11/16	.86
H40SH21	SH	1/2 - 1 5/8	3.62	3.355	21	QD-1	.284	1 11/16	1.2	1 7/32	2 11/16	1.07
H40SH22	SH	1/2 - 1 5/8	3.78	3.513	22	QD-1	.284	1 11/16	1.2	1 7/32	2 11/16	1.17
H40SH23	SH	1/2 - 1 5/8	3.94	3.672	23	QD-1	.284	1 11/16	1.2	1 7/32	2 11/16	1.27
H40SH24	SH	1/2 - 1 5/8	4.10	3.831	24	QD-1	.284	1 11/16	1.2	1 7/32	2 11/16	1.35
H40SH25	SH	1/2 - 1 5/8	4.26	3.989	25	QD-1	.284	1 11/16	1.2	1 7/32	2 11/16	1.42
H40SH26	SH	1/2 - 1 5/8	4.42	4.148	26	QD-1	.284	1 11/16	1.2	1 7/32	2 11/16	1.50
H40SH27	SH	1/2 - 1 5/8	4.58	4.307	27	QD-1	.284	1 11/16	1.2	1 7/32	2 11/1	